

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A rotor of an electric rotating machine comprising:

a rotor coil for generating a magnetic flux by applying a current;

a pole core comprising a first pole core body and a second pole core body that are disposed so as to cover the rotor coil, each being provided with a claw-shaped ~~claw~~ magnetic ~~pole engaging poles interdigitated~~ with each other; and

a magnet assembly comprising ~~a magnet magnets~~ for reducing leakage of magnetic flux and a magnet-holding member for supporting said ~~magnet magnets~~ on a respective claw magnetic ~~pole poles~~,

wherein the ~~magnet assembly is magnets are~~ arranged on both sides of said respective claw magnetic ~~pole poles~~, and ~~is are formed as~~ trapezoidal ~~plate shaped so as to plates which~~ gradually increase in both width and thickness toward the base side in the circumferential direction toward a base side of the claw magnetic pole, such that said magnet's assembly's center of gravity is located on closer to the base part side nearer of said claw magnetic pole than the an axial center of the axial length of said respective claw magnetic pole.

9. (currently amended): The rotor of an electric rotating machine according to claim 1, wherein a further magnet for reducing leakage of magnetic flux is arranged on an inner radial side of said respective claw magnetic pole.